

**UNITED STATES DISTRICT COURT
SOUTHERN DISTRICT OF NEW YORK**

IN RE FOREIGN EXCHANGE
BENCHMARK RATES ANTITRUST
LITIGATION

No. 1:13-cv-07789-LGS

**DECLARATION OF CHARLES MARR IN SUPPORT OF PLAINTIFFS' MOTION FOR
ENTRY OF AN ORDER APPROVING THE FOURTH DISTRIBUTION OF THE
SETTLEMENT FUND**

I, Charles Marr, declare and state as follows:

1. I am a Project Director for Epiq Class Action & Claims Solutions, Inc. ("Epiq"). Garden City Group, LLC, the Court-appointed Claims Administrator in connection with 15 Settlement Agreements approved by the Court in the above-captioned Action, was acquired by Epiq on June 15, 2018, and is now continuing operations as part of Epiq. The following statements are based upon my personal knowledge and experience and information provided to me by other experienced Epiq employees working under my supervision, in addition to information provided to me by the experts defined in paragraph 17(a), *infra*, and if called on to do so, I could and would testify competently thereto.

2. Unless otherwise defined herein, all capitalized terms have the meanings ascribed to them in the Stipulations and Agreements of Settlement filed with the Court at ECF Nos. 481 (Ex. 1-9), 822 (Ex. 1-5), and 877 (Ex. 1). The foregoing Stipulations are collectively referred to as the "Settlements" or the "Settlement Agreements."

I. BACKGROUND

3. As Claims Administrator, Epiq implemented the notice and administration terms of the Settlements by, among other things: (i) disseminating the Mail Notice of Class Action

Settlement (“Notice”) and the proof of claim and release form (“Claim Form”) (collectively with the Notice, the “Notice Packet”) to potential Settlement Class Members;¹ (ii) maintaining a toll-free hotline, email address, and P.O. Box to receive Settlement Class Members’ questions and requests; (iii) maintaining and updating a case-specific Settlement Website and posting case-specific documents on said website during the course of the administration; (iv) causing the Publication Notice of Class Action Settlement to be published; (v) providing, upon request, additional copies of the Notice Packet to brokers, nominees, and Settlement Class Members, including translations of the Notice Packet; (vi) receiving objections and requests for exclusion; and (vii) receiving and processing Claim Forms, transaction data, and documentation.

4. All claimants submitted their Claim Forms to Epiq. Those claimants for whom transaction data was available from Settling Defendants were able to submit their claims under either “Option 1” or “Option 2.” Claimants for whom no transaction data was available from Settling Defendants could only submit their claims under Option 2. As described in the Notice, Claim Form, and Settlement Website, under Option 1 (the Estimated Claim Option), claimant payments are calculated using transaction data provided by Settling Defendants. Under Option 2 (the Documented Claim Option), claimant payments are calculated using transaction data provided by the claimant.

5. Once the calculations are complete, Epiq notifies the claimant by email that a “Claim Assessment Notification” is available for review via the claims portal page of the Settlement Website. A Claim Assessment Notification provides, among other things, the transaction volume and payment range estimate associated with a particular claim.

¹ For purposes of foreign data privacy compliance, certain Settling Defendants hired Rust Consulting, Inc. (“Rust”) to distribute Notice Packets to certain potential Settlement Class Members, primarily those domiciled outside of the United States. Further, certain Settling Defendants themselves distributed Notice Packets.

6. In addition, the Claim Assessment Notification informs claimants who submitted their Claim under Option 1 that: (i) they can request the transaction data provided by Settling Defendants upon which their claim was calculated, and (ii) they can convert their claim to Option 2 by providing their own transaction records within 30 days.

7. The Option 2 Claim Assessment Notification likewise informs claimants that they can request the transaction data upon which their claim was calculated. These files consist of the transaction data the claimant submitted with additional columns showing, among other things, the “Settlement Transaction Volume” and “Eligible Participation Amount” calculated pursuant to the Plan of Distribution for each submitted trade. Further, Option 2 claimants are informed that if they received transaction volume and payment estimates under both Option 1 and Option 2, they will automatically receive the higher amount without any further action required.

8. To date, there have been three distributions to Authorized Claimants (or claims) from the Settlement Fund. On March 8, 2019, the Court entered an Order approving an initial distribution from the Settlement Fund (*See* ECF No. 1230), authorizing Epiq to distribute \$54,006,248.60 to 26,937 Authorized Claims (“Initial Distribution Claims”). Beginning on April 12, 2019, Epiq commenced the Initial Distribution. On November 29, 2021, the Court authorized Epiq to distribute \$435,114,487 to 22,904 Authorized Claims (“Second Distribution Claims”). *See* ECF No. 1633. Beginning on January 7, 2022, Epiq commenced the Second Distribution. On July 11, 2022, the Court authorized Epiq to distribute \$270,951,068.24 to 2,031 Authorized Claims (“Third Distribution Claims”). *See* ECF No. 1698. Beginning on August 10, 2022, Epiq commenced the Third Distribution. Certain payments remain unnegotiated from the Initial, Second, and Third Distributions because checks were returned as undeliverable, checks were not cashed, wires failed, claims were withdrawn, or payments were held at the request of the claimant.

To the extent these funds remain unnegotiated, the funds will return to the Settlement Fund and be available for future distributions.

9. In accordance with the terms of the Settlement Agreements and the Court-approved Plan of Distribution (ECF No. 1095), Epiq has received and completed the processing of the additional claims listed in Exhibits 1, 2, and 3 attached hereto, and respectfully submits its administrative determinations accepting, in whole or in part, these claims.

II. STATISTICS

A. Fourth Distribution Claims

10. Epiq has processed the 160 Authorized Claims covered by this Declaration and administratively accepts these claims, in whole or in part (“Fourth Distribution Claims”). The Fourth Distribution Claims represent 0.31 percent of the total number of Estimated Authorized Claims – a metric that is defined and further described in §II.B., *infra*. When combined with those claims approved in the Initial, Second, and Third Distributions, 99.8% of the total number of Estimated Authorized Claims have been processed and administratively accepted, in whole or in part. Claims falling within the Unauthorized Claim categories described in §II.B., *infra*, are not included in the above percentage calculations.

11. Of the Fourth Distribution Claims, 40 were submitted under Option 1 and 120 were submitted under Option 2. None of the Option 1 claimants converted their claims to Option 2 but are being paid under Option 1 because either their Option 1 volume resulted in larger payment or their Option 2 data was rejected. Those claims are included in the Option 1 distribution numbers in the following paragraph.

12. Of the Option 1 Fourth Distribution Claims, one falls within the *de minimis* payment category and will receive \$15 and two fall within the automatic payment category and

will receive \$150. *See* Exhibits 1 and 2. There are 37 Option 1 Fourth Distribution Claims falling within the *pro rata* category. *See* Exhibit 3.

13. Of the Option 2 Fourth Distribution Claims, zero fall within the *de minimis* payment category and will receive \$15 and zero fall within the automatic payment category and will receive \$150. *See* Exhibits 1 and 2. There are 120 Option 2 Fourth Distribution Claims falling within the *pro rata* category. *See* Exhibit 3.

14. Of the 120 Option 2 Fourth Distribution Claims, 71 were accepted in part and rejected in part but were otherwise eligible for payment (“Partially-Accepted Claims”). Exhibit 4 lists all Partially-Accepted Claims included for Payment in the Fourth Distribution. This is a subset of the claims listed in Exhibits 1, 2, and 3. The remaining 49 Option 2 Fourth Distribution Claims were accepted in full.

15. In total, the Fourth Distribution Claims will be paid \$225,204,639.84 if the distribution is approved.

B. Estimated Authorized Claims

16. To date, a total of 108,745 claims² have been submitted. Of the total submitted claims, 65,584 were postmarked or received by the May 16, 2018 claims-filing deadline (“Timely Claims”). The remaining 43,161 claims were submitted after May 16, 2018 (“Late Claims”). Class Counsel had pre-authorized late filings for certain Late Claims and has exercised their authority pursuant to the Settlement Agreements to accept the remaining Late Claims because no delay of distribution has resulted from their acceptance. This Declaration does not distinguish between

² Claimants that received multiple Claim Forms (as a result of, for example, being identified by multiple Settling Defendants as potential Settlement Class Members) could request consolidation of their multiple claims into one master claim for purposes of submission. The statistics presented in this Declaration count a master claim and the sub-claims consolidated under it as one Claim.

Timely Claims and Late Claims because Class Counsel has directed Epiq to treat the Late Claims included in the Fourth Distribution as Timely Claims.

17. Of the total submitted claims, Epiq estimates that there will be approximately 52,000 Authorized Claims (“Estimated Authorized Claims”), which (i) received a payment in the Initial, Second, or Third Distributions, (ii) are proposed to receive a payment in the Fourth Distribution, or (iii) are likely to receive a payment in a future distribution based on their current status. The 109 pending claims likely to be included in a future distribution are not ready to be paid for the following reasons:

- a. Option 2 claims subject to audit. To date, the “Settlement Experts” (Velador Associates Ltd. (“Velador”) and Ankura Consulting Group, LLC (“Ankura”)) have selected certain Option 2 claims for audit to confirm the validity of the claims. Claimants subject to the audit are required to, among other things, submit third-party documentation (*e.g.*, trade confirmations or broker statements) to verify certain identified transactions in their Option 2 data submissions.
- b. Option 2 claims subject to expert or class counsel review. Following an algorithmic transaction-level review, certain Option 2 claims are undergoing further review by the experts. This is either due to their large size or, in some cases, the data submissions were improperly formatted, making the algorithms difficult to apply. Class counsel is also actively conferring with certain claimants on their claim determinations in an effort to avoid court disputes.
- c. Disputed claims. These are claims for which Epiq has issued a final claim determination, and the claimant has indicated they may seek Court review.

18. Many claimants in these categories had requested and were allowed extensions of time to provide data or documentation due to difficulties related to obtaining such materials in the midst of the COVID-19 pandemic.

19. The following paragraphs 20 to 27 describe categories of claims that have been submitted but, ultimately, are likely to be fully rejected because of their current status (“Unauthorized Claims”).

20. Certain claimants have contacted Epiq to withdraw their claim (“Withdrawn Claims”). To date, there are 20,817 Withdrawn Claims that will not receive a distribution from the Settlement Fund. The majority of the Withdrawn Claims are due to a third-party claims aggregator/filer impermissibly submitting thousands of claims under both Options 1 and 2 simultaneously and subsequently curing by electing to proceed with each claim under either Option 1 or Option 2 and withdrawing the other claim for all affected claimants.

21. In addition, 9,913 Claims have been identified as deficient, and the filers of these claims have been provided deficiency notices but have so far failed to cure the deficiency condition in the 30-day response period (“Deficient Claims”). Claims have been determined to be Deficient Claims for the following reasons:

- a. *Claims that were not eligible for Option 1 but were submitted under Option 1.* For these claims, Epiq does not have transaction data provided by Settling Defendants to calculate a payment under Option 1. To cure this deficiency, claimants must provide their own transaction data under Option 2. Epiq has given notice of this deficiency to 5,653 Deficient Claims that remain uncured.
- b. *Claims filed under Option 2 without accompanying transaction data.* For these claims, Epiq does not have transaction data provided by the claimant (or Settling Defendants) to calculate a payment under Option 2 (or Option 1).³ To cure this deficiency, claimants must provide their own transaction data. Epiq has given notice of this deficiency to 1,340 Deficient Claims that remain uncured.
- c. *Missing signatory authorization documents plus name confirmation by Settling Defendants.* Epiq cannot process these Claims until the claimant provides authorization documents demonstrating that the person or entity filing the claim is authorized to do so. Once authorization is shown, for the claim to be processed, it must then be verified for compliance with foreign data privacy law by Rust and/or Settling Defendants. Epiq has given notice of this deficiency to 1,025 Deficient Claims that remain uncured.
- d. *Missing signatory authorization documents.* Epiq cannot process these Claims until the claimant provides authorization documents demonstrating that the person or

³ Epiq is processing Option 2 claims that did not include Claimant-provided transaction data, but have Settling Defendant-provided data available, under Option 1.

entity filing the claim is authorized to do so.⁴ Epiq has given 1,895 Deficient Claims notice of this deficiency, but the filers have not cured in the time allotted.

22. The above deficiency categories are listed as a hierarchy. Where a claim has been determined to have more than one of the listed deficiencies, that claim is counted only once within the deficiency category that falls highest within the hierarchy.

23. Epiq also received claims where duplicate transaction data files have been submitted (“Duplicate Claims”). Epiq cannot accept these claims until the data is associated with only one Claim. Epiq sent notices of conflict to the filers of these claims, but 19 Duplicate Claims remain unresolved because the filers have failed to respond.

24. Most Deficient and Duplicate claims have been pending as deficient for over 500 days, and all of them have been pending as deficient for longer than the allotted 30 days to cure.

25. There are 11,012 Option 1 claims and 14,701 Option 2 claims that have been determined to have no eligible transactions and will therefore not receive a payment.

26. In addition, there are 235 claims that Epiq cannot process because they did not pass foreign data privacy compliance being performed by Rust and certain Settling Defendants. All of these claims are beyond the deadline to respond to the compliance-related outreach performed by Rust or the Settling Defendants.

27. Finally, Epiq reviewed all Fourth Distribution Claims to ensure that they were not submitted by, or on behalf of, “Excluded Persons,” to the extent the identities of such persons or entities were known to Epiq through the Settlement Agreements, the Notice, and through claimants’ certifications on the Claim Forms. Epiq also reviewed all Claims against the list of persons and/or entities who submitted valid requests for exclusion from the Settlement Classes as

⁴ Claims in this category do not require further foreign data privacy verification by Rust and/or Settling Defendants.

set forth in Exhibit 1 to each of the orders granting final approval to the Settlement Agreements (ECF Nos. 1096-1110). Epiq identified zero Fourth Distribution Claims submitted on behalf of Excluded Persons.

28. To the extent that Unauthorized Claims remain unresolved, such claims would not receive a distribution from the Settlement Fund. While Epiq will continue to work to try to resolve such claims, as appropriate, based on our experience, we expect that only a small percentage of such claims are likely be resolved under the circumstances.

29. In all deficiency notifications that are issued, claimants are notified of their right to request Court review of Epiq's administrative determinations and the process for doing so. In order to seek Court review, a claimant is directed to submit to Epiq a "Dispute Letter" that must: (1) list the claim number(s) that are covered by the Dispute Letter; (2) state the reasons for requesting Court review of the administrative rejection of the claim; (3) state the argument(s) for why the claim should be accepted; (4) attach any supporting documents to support those argument(s); (5) be signed; and (6) include a copy of the deficiency notification. Claimants are directed to submit their Dispute Letters to Epiq via email within 20 days of the deficiency notification. To date, Epiq has received 24 Dispute Letters concerning the claims being included in the Unauthorized Claims category for purposes of the statistics presented in this declaration, which will be presented to the Court for review with a subsequent distribution motion if they are not resolved. As to all Fourth Distribution Claims, the period for claimants to submit amended information or seek Court review of final determinations has expired or the claimants have waived this right.

III. CLAIMS PROCESSING AND VALUATION

30. Paragraphs 25 through 31 of Epiq's Declaration in support of the Initial Distribution (ECF No. 1216) describe Epiq's procedures for processing claims as they were received.

31. Processing Option 2 claims (and claims converted from Option 1 to Option 2) requires several steps. First, the Settlement Experts perform an algorithmic trade-by-trade review of the claimant's transaction data and calculate claim value. The algorithms flag ineligible or erroneous transactions for further review and/or auditing. If there are no transaction-level deficiencies flagged by the algorithms, the claim is considered an "Authorized Claim" eligible for payment.

32. Claims with deficient or ineligible conditions are subject to rejection in whole or in part. Prior to rejecting a claim, in whole or in part, Epiq sends a deficiency notification to the claimant. The deficiency notification informs claimants that the Claims Administrator intends to reject their claims, in whole or in part, and sets forth the reasons for the rejection so that claimants may respond to and cure issues within 30 days. Each deficiency notification includes a conspicuous notation that failure to respond and cure the deficiency within 30 days of its issued date will result in the rejection, in whole or in part, of the claim. The deficiency notification also provided the Claims Administrator's email address, P.O. Box, and telephone numbers for claimants to consult with the Claims Administrator regarding any questions. Claimants are also informed of their ability to seek Court review of the Claims Administrator's determinations (as further described in paragraph 30, *supra*). If the claimant submits additional information in response to the deficiency notification, then the claim is reprocessed. Epiq then issues a final administrative determination, accepting the claim in full (if cured), in part (if partially cured), or rejecting the claim in its entirety (if uncured). After a final administrative determination, claimants are not permitted to resubmit their claims but may, within 20 days, request Court review of the administrative determination.

33. As discussed in paragraphs 20-27, *supra*, certain Unauthorized Claims cannot be processed unless or until the claimant cures the deficiency and these claims will be rejected in full

unless cured. For example, if a claimant did not sign the Claim Form or if the claimant did not submit data and is otherwise ineligible under Option 1, the claim will be rejected in full unless cured.

34. Partially-Accepted Claims, however, require only the rejection of certain transactions, and not the claim as a whole. Of the Option 2 Fourth Distribution Claims, 71 fall into this category. *See* Exhibit 4. For these Partially-Accepted Claims, Epiq sent a notification that included the sum total “Settlement Transaction Volume” and “Eligible Participation Amount” calculated pursuant to the Plan of Distribution for accepted trades and which also stated the reasons for the partial rejection, and provided information about how to cure the partial-rejection. As described in paragraph 7, *infra*, copies of the processed data are available upon request, and when trades within that data are rejected, the processed data includes columns indicating the reason(s) for the rejection when available. The notification also indicated conspicuously that failure to respond would result in partial rejection of the claim. Responsive submissions were reviewed by Epiq with assistance from Velador and Ankura. Claimants who submitted responses received a final notification once such review was complete, with an updated Settlement Transaction Volume and Eligible Participation Amount if applicable. If the claimant failed to respond at all but the claim is still otherwise payable on the accepted transactions, the claim is submitted for payment based on the accepted transactions only. All of the 71 Partially-Accepted Claims included in the Fourth Distribution Claims have been given at least 30 days to respond to the deficiencies identified in their claim submissions and no response was received, or the response did not fully resolve the issue(s).

35. As discussed above in paragraph 29, claimants receiving deficiency notifications are advised to submit a Dispute Letter if they wish to seek Court review of Epiq’s administrative

determination. Epiq has received four Dispute Letters concerning Partially-Accepted Claims, which are included in the count provided in paragraph 29 and will be presented to the Court for review with a subsequent distribution motion if they are not resolved.

36. The common reasons for a claim being partially rejected include:

- a. Inclusion of trades that are ineligible under the Settlements, including trades with non-defendants, outside the Class Period, in non-FX products (*e.g.*, precious metals or interest rates), on ineligible venues, or outside of the United States (*i.e.*, non-U.S. domiciled claimant trading with non-U.S. desk of a defendant).
- b. Submission of trades with invalid or missing mandatory fields, including ISO codes (standardized currency pair codes), contract codes (for futures), product type, base amounts, contra amounts, value dates, and/or trade rates. These are mandatory fields because the Plan of Distribution requires these data points to calculate claim value. Trades missing these fields are therefore rejected.
- c. Where the trade rate supplied is materially different from the prevailing daily rate and the claimant has not substantiated the trade with third-party documentation showing the trade is genuine.
- d. Where the trade size supplied is unusual or implausible and the claimant has not substantiated the trade size with third-party documentation showing the trade is genuine.

IV. DISTRIBUTION PLAN FOR FOURTH DISTRIBUTION CLAIMS

37. Should the Court concur with Epiq's administrative determinations concerning the Fourth Distribution Claims, Epiq recommends the following distribution plan:

- a. The Authorized Claimants, identified in Exhibit 1 attached to this Declaration, whose Claims fall within the *de minimis* payment category, will be paid \$15. Such claims will be paid in full.
- b. The Authorized Claimants, identified in Exhibit 2 attached to this Declaration, whose Claims fall within the automatic payment category, will be paid \$150. Such claims will be paid in full.
- c. The Authorized Claimants, identified in Exhibit 3 attached to this Declaration, whose Claims fall within the *pro rata* payment category, will be paid their respective *pro rata* shares subject to a 40% percent holdback.
- d. The Authorized Claimants, identified in Exhibits 2 and 3 attached to this Declaration, will have the ability to receive their payment via wire transfer or check. Because there is usually some percentage of wire payments that are returned resulting in a fee for returned/rejected wires, Authorized Claimants identified in Exhibit 1 are entitled to a single \$15 payment, a single \$150 payment, or a single *pro rata* payment under \$1,000 (*i.e.*, not part of a bulk submission or multiple payments going to a single filer) will be excluded from the wire payment population and default to a check. For those Authorized Claimants who meet the criteria to have the option to receive a wire transfer and have elected to have their payment sent via wire transfer and subsequently the wire is rejected or returned, the payment will be reissued in the form of a check.
- e. In order to encourage Authorized Claimants to promptly deposit their distribution checks, and to avoid or reduce future expenses relating to unpaid distribution checks, all distribution checks will bear a notation “CASH PROMPTLY; VOID

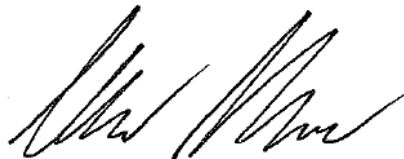
AND SUBJECT TO RE-DISTRIBUTION IF NOT CASHED BY [DATE 90 DAYS AFTER ISSUE DATE].”

- f. In an effort to have as many Authorized Claimants as possible timely negotiate their payments, Epiq will perform extensive follow-up with those Authorized Claimants whose wires failed or checks are initially uncashed, either because they are returned to Epiq as undeliverable or because they simply did not cash the check after a period of time elapsed. For Authorized Claimants whose checks are returned as undeliverable, Epiq will endeavor to locate new addresses by running the undeliverable addresses through the USPS National Change of Address database and, where appropriate, via Internet search techniques and by calling or emailing the Authorized Claimants. Where a new address is located, Epiq will update the database accordingly and re-issue a distribution check to the Authorized Claimant at the new address. For any Authorized Claimants whose distributions are not returned, but who simply do not cash their checks, Epiq will use a mix of automated and personalized telephone calls and emails to urge such Authorized Claimants to cash their distribution checks. Authorized Claimants will be informed that, if they do not cash their checks within 90 days from the issue date, their entitlement to recovery is subject to being irrevocably forfeited and the funds re-allocated to other Authorized Claimants in a subsequent distribution.
- g. In the event an Authorized Claimant loses or damages his, her, or its check, or otherwise requires a new check, Epiq will issue replacements. Check re-issues will be undertaken only upon written instructions from the Authorized Claimant, provided that the Authorized Claimant returns the first check, where appropriate. If

a check is deemed lost, Epiq will void the initial payment check prior to re-issuing a payment.

- h. In addition, and to maximize efforts to have all wires completed and checks cashed, Epiq has trained the staff at our Call Center as well as the team monitoring the case email inbox to handle the various issues that likely will arise during the Fourth Distribution. Typically, the Call Center and inbox receive inquiries with respect to the calculation of payments and the timing of any future distributions. We expect a high call and email volume during the weeks immediately following dissemination of the payments.
- i. Authorized Claimants who do not negotiate their funds within the time allotted will be presumed to forfeit any recovery for their respective Claims from the Settlement Fund, unless otherwise determined by Class Counsel. Any forfeited recoveries will become available for re-distribution as part of subsequent distributions.

I declare under penalty of perjury, under the laws of the United States of America, that the foregoing is true and correct and was executed in Colorado Springs, Colorado on September 27, 2022.

A handwritten signature in black ink, appearing to read 'Charles Marr', is written over a horizontal line.

Charles Marr

EXHIBIT 1

In re Foreign Exchange Benchmark Antitrust Litigation

EXHIBIT 1

<u>Master Claim</u>	<u>Option Selection</u>
1060621	Option 1

EXHIBIT 2

In re Foreign Exchange Benchmark Antitrust Litigation

EXHIBIT 2

<u>Master Claim</u>	<u>Option Selection</u>
1893942	Option 1
1965861	Option 1

EXHIBIT 3

In re Foreign Exchange Benchmark Antitrust Litigation

EXHIBIT 3

<u>Master Claim</u>	<u>Option Selection</u>
1000275	Option 2
10002926	Option 2
10003888	Option 2
10004474	Option 2
10006856	Option 2
10006975	Option 2
10007397	Option 2
10008999	Option 2
10009591	Option 2
10013878	Option 2
1006037	Option 2
1007662	Option 1
1009014	Option 1
1009703	Option 1
1012428	Option 2
1016183	Option 2
1019127	Option 2
1019129	Option 2
1019131	Option 2
1019132	Option 2
1024948	Option 2
1028643	Option 2
1029425	Option 2
1051650	Option 2
1055823	Option 1
1056296	Option 1
1059167	Option 2
1059171	Option 2
1060535	Option 1
1060540	Option 1
1060547	Option 1
1060566	Option 1
1062667	Option 2
1063221	Option 2
1063293	Option 2
1063351	Option 2
1069748	Option 2
1075063	Option 2
1075362	Option 2
1087440	Option 1
1103610	Option 2
1104188	Option 2
1116596	Option 1
1116622	Option 1
1126777	Option 1
1140551	Option 1

In re Foreign Exchange Benchmark Antitrust Litigation

EXHIBIT 3

1150778	Option 2
1152187	Option 2
1161797	Option 1
1166225	Option 2
1201864	Option 2
1234189	Option 2
1246583	Option 2
1251596	Option 2
1253541	Option 2
1258192	Option 2
1260596	Option 2
1274967	Option 2
1276489	Option 2
1287762	Option 1
1293900	Option 2
1311034	Option 2
1312137	Option 2
1312769	Option 2
1314465	Option 2
1314618	Option 1
1315241	Option 2
1316164	Option 1
1317950	Option 2
1352473	Option 2
1363376	Option 2
1377154	Option 2
1380303	Option 2
1387805	Option 1
1388396	Option 2
1391895	Option 2
1398997	Option 2
1401627	Option 2
1403671	Option 1
1414637	Option 1
1419385	Option 2
1431046	Option 2
1431224	Option 2
1431439	Option 2
1438505	Option 1
1465856	Option 2
1487543	Option 2
1509132	Option 1
1513203	Option 2
1520170	Option 1
1520511	Option 2
1522176	Option 1
1527219	Option 2

In re Foreign Exchange Benchmark Antitrust Litigation

EXHIBIT 3

1528023	Option 2
1528055	Option 2
1881517	Option 1
1893414	Option 1
1896850	Option 2
1900192	Option 2
1901284	Option 2
1913628	Option 2
1913878	Option 2
1924329	Option 2
1924428	Option 1
1937896	Option 1
1939478	Option 2
1943023	Option 2
1955827	Option 2
1964500	Option 2
1967558	Option 1
1970050	Option 2
1970051	Option 2
1970053	Option 2
1970054	Option 2
1970058	Option 2
1970070	Option 2
1975365	Option 2
1975542	Option 2
1982304	Option 2
1982307	Option 2
1987475	Option 2
1988424	Option 1
1991860	Option 2
1997088	Option 2
1997137	Option 2
1997159	Option 2
1998371	Option 1
2027407	Option 1
2035089	Option 1
2079078	Option 2
50000099	Option 2
50000251	Option 2
50000542	Option 2
50000545	Option 2
50000734	Option 2
50000820	Option 2
50000927	Option 2
50016533	Option 1
50022288	Option 2
50022295	Option 2

In re Foreign Exchange Benchmark Antitrust Litigation

EXHIBIT 3

50022739	Option 2
50022792	Option 2
50022921	Option 2
50022932	Option 2
50024361	Option 2
50024809	Option 1
50026084	Option 2
50030286	Option 2
50030289	Option 2
50030305	Option 2
50030313	Option 2
50033025	Option 1
50044723	Option 2
50044732	Option 2
50044733	Option 2
50044798	Option 2
83	Option 2

EXHIBIT 4

In re Foreign Exchange Benchmark Antitrust Litigation

EXHIBIT 4

<u>Master Claim</u>	<u>Option Selection</u>
1000275	Option 2
10002926	Option 2
10003888	Option 2
10004474	Option 2
10006975	Option 2
10007397	Option 2
10008999	Option 2
10013878	Option 2
1012428	Option 2
1016183	Option 2
1024948	Option 2
1028643	Option 2
1029425	Option 2
1051650	Option 2
1059167	Option 2
1059171	Option 2
1063221	Option 2
1063293	Option 2
1063351	Option 2
1075063	Option 2
1150778	Option 2
1152187	Option 2
1166225	Option 2
1201864	Option 2
1234189	Option 2
1246583	Option 2
1251596	Option 2
1253541	Option 2
1260596	Option 2
1274967	Option 2
1276489	Option 2
1314465	Option 2
1315241	Option 2
1352473	Option 2
1363376	Option 2
1388396	Option 2
1391895	Option 2
1398997	Option 2
1401627	Option 2
1431046	Option 2
1431439	Option 2
1465856	Option 2
1487543	Option 2
1520511	Option 2
1896850	Option 2
1901284	Option 2

In re Foreign Exchange Benchmark Antitrust Litigation

EXHIBIT 4

1913628	Option 2
1913878	Option 2
1939478	Option 2
1964500	Option 2
1975542	Option 2
1997088	Option 2
1997137	Option 2
2079078	Option 2
50000099	Option 2
50000251	Option 2
50000542	Option 2
50000545	Option 2
50000734	Option 2
50000820	Option 2
50000927	Option 2
50022295	Option 2
50026084	Option 2
50030286	Option 2
50030289	Option 2
50030305	Option 2
50030313	Option 2
50044723	Option 2
50044733	Option 2
50044798	Option 2
83	Option 2